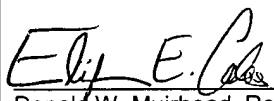
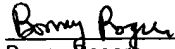
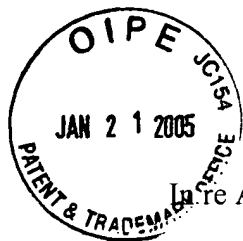


AMENDMENT TRANSMITTAL LETTER				Docket Number WAM-04801	
Application Number 10/697,489	Filing Date October 30, 2003	Examiner Jaydi AGUIRRECHEA	Group Art Unit 2834		
Invention Title TUNING FORK TYPE CRYSTAL UNIT AND BAR TYPE CRYSTAL UNIT					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application, including:					
<input checked="" type="checkbox"/> (X) Amendment and Response <input checked="" type="checkbox"/> (X) Petition for Extension of Time (in duplicate) <input checked="" type="checkbox"/> (X) Check in the amount of \$1020.00 <input checked="" type="checkbox"/> (X) Return postcard					
CLAIMS AS AMENDED					
	(1)		(2)	(3)	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE FEE
TOTAL CLAIMS	9		20	0	x \$ 50
INDEPENDENT CLAIMS	3	Minus	3	0	x \$200
MULTIPLE DEPENDENT CLAIM ADDED					\$360
					TOTAL
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.				SMALL ENTITY TOTAL	
<p>* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the highest number previously paid for IN THIS SPACE is less than 20, enter "20." *** If the highest number previously paid for IN THIS SPACE is less than 3, enter "3." The "highest number previously paid for" (total or independent) is the highest number found in the appropriate box in column 1.</p> <p>() Please charge Deposit Account Number 03-1721 in the amount of \$_____. A duplicate copy of this sheet is enclosed.</p> <p>() A check in the amount of \$.00 to cover the filing fee is enclosed.</p> <p>(X) Please credit any overpayment and/or charge any additional filing fees required under 37 CFR §§ 1.16 and 1.17 to our Deposit Account Number 03-1721.</p>					
 Donald W. Muirhead, Reg. No. 33,978				<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 18, 2005.</p> Bonny Rogers</div>	
January 18, 2005 Date					

(10-95)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Akio CHIBA, et al.

Appl. No.: 10/697,489

Art Unit: 2834

Filed: October 30, 2003

Examiner: AGUIRRECHEA, Jaydi

For: **TUNING FORK TYPE CRYSTAL
UNIT AND BAR TYPE CRYSTAL
UNIT**

Atty. Docket: WAM-04801

CERTIFICATE OF MAILING

I hereby certify that the foregoing document is being deposited with the United States Postal Service as first class mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 18, 2005.

Bonny Rogers
Bonny Rogers

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is being provided in response to the Office Action dated July 15, 2004, for the above-captioned U.S. patent application.

Amendments to the Specification are on page 2 of this paper.

Amendments to the Claims are listed beginning on page 3 of this paper.

Remarks begin on page 6 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required for consideration of this paper (including fees for net addition of claims) are authorized to be charged in two originally-executed copies of an Amendment Transmittal Letter filed herewith.